

2-17

INDEX

	PAGE
AGNEW, RALPH PALMER. Methods of summability which evaluate sequences of zeros and ones summable C_1 ,	75
AMIN, A. Y. See Bishara and Amin, page 414.	
BAGEMIHL, FREDERICK. On the partial products of infinite products of alephs,	207
BAGEMIHL, F. Corrigenda. "On the partial products of infinite products of alephs,"	460
BECKER, H. W. and JOHN RIORDAN. The arithmetic of Bell and Stirling numbers,	385
BEHREND, F. A. Some remarks on the distribution of sequences of real numbers,	547
BERGMAN, STEFAN. Two-dimensional transonic flow patterns,	856
BERNHART, ARTHUR. Another reducible edge configuration,	144
BING, R. H. Solution of a problem of R. L. Wilder,	95
BING, R. H. Some characterizations of arc and simple closed curves,	497
BISHARA, S. and A. Y. AMIN. The configuration of Schur quadrics and the parabolic curve of the trinodal cubic surface,	414
BOAS, R. P., JR., R. C. BUCK and P. ERDÖS. The set on which an entire function is small,	400
BRAUER, ALFRED. On the irreducibility of polynomials with large third coefficient,	423
BUCK, R. C. See Boas, Buck and Erdős, page 400.	
BYRNE, LEE. Boolean algebra in terms of inclusion,	139
CHANDRASEKHARAN, K. and OTTO SZÁSZ. On Bessel summation,	709
CLIFFORD, A. H. and D. D. MILLER. Semigroups having zero elements,	117
CLIFFORD, A. H. Semigroups containing minimal ideals,	521
DIAZ, J. B. and A. WEINSTEIN. The torsional rigidity and variational methods,	107
DIEUDONNÉ, JEAN. On topological groups of homeomorphisms,	659
DUBISCH, ROY and SAM PERLIS. The radical of an alternative algebra,	540
DVORETSKY, ARYEH. On monotone series,	167
ERDÖS, P. See Boas, Buck and Erdős, page 400.	
FELD, J. M. A kinematic characterization of series of lineal elements in the plane and of their differential invariants under the group of whirl-similitudes and some of its subgroups,	129
FRIEDRICHS, K. O. Nonlinear hyperbolic differential equations for functions of two independent variables,	555
GREENBERG, H. J. and W. PRAGER. Direct determination of bending and twisting moments in thin elastic plates,	749

	PAGE
GROVE, V. G. Pairs of rectilinear complexes,	364
GUSTIN, WILLIAM. A bilinear integral identity for harmonic functions,	212
HARTMAN, PHILIP and AUREL WINTNER. The asymptotic arcus variation of solutions of real linear differential equations of second order,	1
HARTMAN, PHILIP and AUREL WINTNER. Criteria of non-degeneracy for the wave equation,	295
HARTMAN, PHILIP and AUREL WINTNER. On the orientation of unilateral spectra,	309
HARTMAN, PHILIP. On a theorem of Milloux,	395
HARTMAN, PHILIP and AUREL WINTNER. On the asymptotic problems of the zeros in wave mechanics,	461
HARTMAN, PHILIP and AUREL WINTNER. On non-conservative linear oscillators of low frequency,	529
HARTMAN, PHILIP. On the linear logarithmico-exponential differential equation of the second order,	764
HARTMAN, PHILIP and CALVIN R. PUTNAM. The least cluster point of the spectrum of boundary value problems,	849
HARVEY, A. R. The mean of a function of exponential type,	181
HEINS, ALBERT E. Water waves over a channel of finite depth with a dock,	730
HESTENES, MAGNUS R. Sufficient conditions for multiple integral problems in the calculus of variations,	239
HSIUNG, CHUAN-CHIH. Differential geometry of a surface at a parabolic point,	333
HSU, LEETCH C. Approximations to a class of double integrals of functions of large numbers,	698
JACOBSON, N. Isomorphisms of Jordan rings,	317
JONES, F. BURTON. Concerning non-aposyndetic continua,	403
KAPLANSKY, IRVING. Locally compact rings,	447
KAPLANSKY, IRVING. Lattices of continuous functions II,	626
KIOKEMEISTER, FRED. A theory of normality for quasigroups,	99
KOMM, HORACE. On the dimension of partially ordered sets,	507
MEARS, FLORENCE M. Transformations of double sequences,	804
MILLER, D. D. See Clifford and Miller, page 117.	
McKINSEY, J. C. C. On the representation of projective algebras,	375
MONTGOMERY, DEANE. Subgroups of locally compact groups,	327
NEUMANN, HANNA. Generalized free products with amalgamated subgroups,	590
PERLIS, SAM. See Dubisch and Perlis, page 540.	
PRAGER, W. See Greenberg and Prager, page 749.	
PLEIJEL, ÅKE. Asymptotic relations for the eigenfunctions of certain boundary problems of polar type,	892
PUTNAM, C. R. An application of spectral theory to a singular calculus of variations problem,	780

	PAGE
PUTNAM, CALVIN R. See Hartman and Putnam, page 849.	
RAJAGOPAL, C. T. Errata,	908
RAJAGOPAL, C. T. Some limit theorems,	157
REID, WILLIAM T. Addendum. "A matrix differential equation of Ricatti type,"	460
REINER, M. Elasticity beyond the elastic limit,	433
RIORDAN, JOHN. See Becker and Riordan, page 385.	
ROBERTS, J. H. A problem in dimension theory,	126
ROBINSON, G. DE B. On the representations of the symmetric group (third paper),	277
SCHAFER, ALICE T. The neighborhood of an undulation point on a space curve,	351
SCHAFER, R. D. The exceptional simple Jordan algebras,	82
SCHIFFER, MENAHEM. An application of orthonormal functions in the theory of conformal mapping,	147
SZÁSZ, OTTO. Quasi-monotone series,	203
SZÁSZ, OTTO. See Chandrasekharan and Szász, page 709.	
TÓTH, LÁSZLÓ FEJES. The isepiphan problem for n -hedra,	174
TÓTH, L. FEJES. Errata,	681
VAN DER WAERDEN, B. L. Free products of groups,	527
WALLACH, SYLVAN. The differential equation $y' = f(y)$,	345
WALLACH, SYLVAN. On the location of spectra of differential equations,	833
WALLACH, SYLVAN. The spectra of periodic potentials,	842
WALSH, J. L. On the critical points of functions possessing central symmetry on the sphere,	11
WARD, MORGAN. Memoir on elliptic divisibility sequences,	31
WEINSTEIN, A. See Diaz and Weinstein, page 107.	
WINTNER, AUREL. See Hartman and Wintner, page 1.	
WINTNER, AUREL. On the location of continuous spectra,	22
WINTNER, AUREL. See Hartman and Wintner, page 295.	
WINTNER, AUREL. See Hartman and Wintner, page 309.	
WINTNER, AUREL. See Hartman and Wintner, page 461.	
WINTNER, AUREL. See Hartman and Wintner, page 529.	
WHITNEY, HASSLER. On ideals of differentiable functions,	635
WRIGHT, E. M. The linear difference-differential equation with asymptotically constant coefficients,	221
YOUNGS, J. W. T. Lebesgue, Fréchet and Kerékjártó varieties,	481
ZELINSKY, DANIEL. On ordered loops,	681